IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of:

Group Art Unit: 3616

JEFFREY W. RONNE et al.

Examiner: Laura B. Rosenberg

Serial No.:

10/087,500

Filed:

March 1, 2002

For:

SNAP-IN ROOF RAIL AIR BAG ASSEMBLY AND

METHOD OF INSTALLATION

Attorney Docket No.: GP-301390 (GM0447PUS)

DECLARATION OF JEFFREY W. RONNE and JEFFREY J. SCHULTZ UNDER 37 C.F.R. §1.131

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir: ·

- As stated in the attached Declaration and Designation of Correspondence Address filed with the Unites States Patent and Trademark Office on March 1, 2002 (Exhibit A), I am an inventor of the above-referenced invention.
- 2. As stated in Question 1 of the attached Record of Invention (Exhibit B), the subject matter of the Record of Invention (which includes the subject matter of claims 1-5 and 7-11) was disclosed outside of General Motors on September 15, 1999 and, therefore, was conceived no later than that date. The disclosure was made to an employee of Autoliv, Inc., a supplier of automotive air bag assemblies. The Record of Invention was signed by Jeffrey J. Schultz on March 26, 2001 and by Jeffrey W. Ronne on March 27, 2001.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this paper, including all enclosures referred to herei	in is being denosited with the United States Postal
Service as first-class mail, postage pre-paid, in an envelope addressed to	Commissioner for Patents, United States Patent and
Service as irrst-class man, postage pre-pard, in an envelope addressed to	

Sept. 23, 2005

Name of Person Signing

Patrice Ucho Leland

- 3. Notes of Mr. Schultz (Exhibit C, page 1) establish conception by Mr. Schultz and Mr. Ronne of snap-in clips permanently attachable to a roof rail with removable screws for servicing the air bag module no later than September 8, 1998. The Notes of Mr. Schultz (Exhibit C, page 2) further establish conception of the fastening portion and cushion retention tab subject matter of claims 1, 7 and 10 no later than October 27, 1998. The Notes of Mr. Schultz (Exhibit C, page 3) further establish conception of the air bag module, air bag with cushion retention tab, snap-in clip with fastening portion and serviceability attachment feature as claimed in claims 1, 3, 4 and 10 no later than September 21, 1999.
- 4. Notes of Mr. Ronne (Exhibit D, page 1) dated November 10, 1998 describe a snap-in roof rail airbag assembly. The Notes of Mr. Ronne (Exhibit D, page 2) dated September 7, 1999 provide drawings of snap-in clips permanently attachable to a roof rail, selectively attachable to the cushion retention tab and having a fastening portion and a removable serviceability attachment feature as claimed in claims 1 and 10. The Notes of Mr. Ronne (Exhibit D, page 3) dated September 15, 1999 show all of the subject matter of claims 1-5, 10 and 11 installable under the method of claims 7-9.
- 5. A physical embodiment of a roof rail air bag assembly having all of the elements and limitations of claims 1-5, 10 and 11 and installable under the method of claims 7-9 was first made in 1999. The model is no longer in existence and we are not in possession of any photographs of the model.
- 6. During the time period between September 15, 1999 and March 27, 2001, per request of Mr. Ronne and Mr. Schultz, design validation testing was carried out by Autoliv, Inc. an automotive supplier, and by General Motors Corporation. A brief description of the completed testing is found in response to question 10 of the Record of Invention (Exhibit B, page 3).
- Exhibit E is correspondence between drafting attorney Marc
 Malooley, Mr. Ronne and Mr. Schultz establishing diligent efforts in drafting and reviewing the application at least between September 27, 2001 and November 19, 2001.
- Exhibit F is a letter dated January 7, 2002 indicating that the completed application was mailed to Ms. Laura C. Hargitt of General Motors Legal Staff on that date.

- 9. Exhibit G is a printout of information contained in General Motors' docketing system indicating that the General Motors Patent Review Board approved preparation of a patent application for the invention on July 20, 2001. The Record of Invention was sent to Frederick Ritchie of the Brooks and Kushman law firm, Southfield Michigan (now of the Quinn Law Group, PLLC, Novi, Michigan) on August 3, 2001 for preparation of the application. The completed application was received by General Motors Legal Staff on January 9, 2002. Documents associated with the filing of the application and requiring signatures, such as the Declaration and Designation of Correspondence Address (Exhibit A), were sent to Mr. Ronne and Mr. Schultz for their signatures on January 30, 2002.
- The acts relied upon to establish the date of invention were carried out in the United States.

I understand that willful false statements and the like are punishable by fine or imprisonment, or both and may jeopardize the validity of the application and any patent issuing thereon. All statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true.

Jeffrey W. Rorine

Jeffey J. Schultz

9/2/05 DATE

9/2/05 DATE

DECLARATION and

DESIGNATION OF CORRESPONDENCE ADDRESS

10/087,500 Exhibit A Page 1 of 1

As an inventor named below, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought in the specification GP-301390 entitled

SNAP-IN ROOF RAIL AIR BAG ASSEMBLY AND METHOD OF INSTALLATION

I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to in this Declaration.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in title 37 Code of Federal Regulations, Section 1.56.

I further declare that all statements made above of my own knowledge are true, that all statements made above on information and belief are believed to be true, and that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under title 18 United States Code, Section 1001 and may jeopardize the validity of the application or any patent issuing thereon.

Address all communications to:

LAURA C. HARGITT General Motors Corporation Legal Staff Mail Code 482-C23-B21 P.O. Box 300 Detroit, MI 48265-3000

Telephone: 313/665-4710

Inventor's signature

JEFFREY W RONNE

Residence: Post office address: SHELBY TWP., MI 46291 MEADOWVIEW DRIVE SHELBY TWP., MI 48317

Inventor's signature
Full name:

JEFFREY J SCHULTZ SWARTZ CREEK, MI

Residence : Post office address: 6083 THORNCLIFF DRIVE SWARTZ CREEK, MI 48473 Date 2/21/02

Citizenship: US

Date_2/21/62

Citizenship: US



10/087,500 Exhibit B Page 1 of 7 File N. GP-301390 (8-APR-01

RECORD OF INVENTION Part 1

This Record of Invention (Part 1) provides for the disclosure of your invention with the minimum detail necessary for an initial evaluation by a Review Board consisting of engineering/business management & Legal Staff personnel. The Review Board will consider novelty and competitive significance in determining the appropriate disposition of your invention. If the Review Board decides significance in determining the appropriate disposition of your invention. If the Review Board decides to publish of your invention, you will be preparation of a patent application. If the containing the detailed disclosure necessary to enable the preparation of a patent application. If the Review Board decides to publish of your invention, you will be provided instructions for preparing a disclosure for publication.

Invention Title: SNAP - IN ROOF RAIL AIR BAG MODILE (CUSHICU AND INFL.	aroz)
Inventor #1	5
Name: LEFFREY W. Middle Initial First Name Sal Name	
Social Security No. GM Employee: 68 Yes No 69 Salary 1 1.55.	
Home Address: City and State	. Zin Code
GM Unit: North ANGRICAN ENGINEERING - INTERIOR GM Phone No. (8)- Centrex Number	(Area Code) + Number
GM Address: 4100 South Sacinary Flut, M1 Mail Code: 485-203-1/9 FAX Number: 48557 Phone No.	Centrex Number
Non-GM Employer:	(Area Code) + Number
NOTICE STATE OF THE PARTY OF TH	1.1
Non-GM Employer Address: City and State	Zip Code
RECEIV	ED

RECEIVED
GENERAL NOTORS CORPORATION

APR 2 5 2001

ile Number

LEGAL STAFF

1 of

		1		
•	10/087,500	Exhibit B		
Inventor #2	Page 2			
Toffred	J Schult		izen of: <u>Unite</u>	
First Name Mi	ddie Initial Last Na	me .	بنواسي تعالماناه	Contract .
Social Security No.	GM Employee:	Me No No	Salary Hours	- Confiden
Address:		City and St		Zip Code
Home Address:	t			
SM Unit: North American En	gincering - Interior	GM Phone No.	Centrex Number	(Area Code) + Numbe
GM Address: 4/00 S. Saginar St.	Flint MI Mail Co	de: <u>485-303-11</u> 9	FAX Number:	(8)- Centrex Number
1100	4855 /		Phone No.	
Non-GM Employer:			- Filotic res.	(Area Code) + Numbe
Non-GM Employer Address:	Street	City a	nd State	Zip Code
Inventor #3 *				*
			itizen of:	
Name:	Aiddle Initial Last I	lame		
First Name rial Security No.	GM Employee:	☐ Yes ☐ No	☐ Salary ☐ Hou	dy Contract
Home Address:		City and	. tata	Zip Code
Notifie Address.	et			
	A sale	GM Phone No.	(8)-	(Area Code) + Number
GM Unit:			Centrex Number	•
	Meil C	ode:	FAX Number:	(8)-9
GM Address:			_	Centrex Number
			Phone No.	7
Non-GM Employer:				(Area Code) + Numbe
Non-GM Employer Address:		City	and State	Zip Code

• If there are more than three (3) inventors on a ROI use the template at the end of this form.

..........

2 of 6

10/087,500 Exhibit B Page 3 of 7

Answer the following questions, completing an orange to the best of your knowledge.

	1 1
1.	This invention has been or is expected to be disclosed outside GM on: 1/03/01
2.	This invention has been or is expected to be disclosed outside GM on: This invention has been used or is committed to be used in production on: 11/03/01
3.	This invention has been offered for sale outside GM on:
4.	Was this invention made while working on a Government Contract?
	If you identify the government Contract No.
5.	Identify the product or process in which the invention is incorporated: 103 Could Corest Rice Rule Air Base Module
6.	Provide enough detail of the specific new features, components, or steps that form the invention to enable a general understanding of its technical content and novelty. The description should be referenced by numerals to an attached drawing, (if appropriate), that highlights the specific features, components, or steps of the invention including the environment or assembly in which the invention is incorporated.
	THE '03 CATERA ROOF RAIL AIR BAS IS UNIONE IN THAT NO TOOLS ARE MEEDED
	A MELLIC TO PINE THE PEATURE THE PECCES
	ADEQUATE RETENTION FOR AIR DAY INFLATOR ATTACHMENT ALCALE WITH A EXH CUSHION RENTION TAR AND INFLATOR ATTACHMENT ALCALE WITH A
	SCREW THAT ENABLES REMOVAL OF the DIR BAY FOR SERVICE,
	SEE ATTICHED DOMINISS (URISCOLIFCOZ REV. 3/20/01)
	DEE HITKLEN LEANINGS (ON DOLL)
	1. AIR BAS INFLATION
	Z. INFLATOR BRAKET
	2 A. D. Corillad TAR
	4. SERVICEARIUM SCREW
	5. SNAP-IN CUP
	St JAMENIA EST

10/087,500 Exhibit B Page 4 of 7

7. What are the competitive benefits to be realized through the use of this invention? For example, co-performance improvements, new features and products, etc.	
	COST ADVANTAGE - NO TOUNG (IL DRIVERS) IN ASSEMBLY PLANT
	- FASTER ASSEMBLY CYCLE TIME
	ERGCARAIC ADJANTAGE - CPERATION CAN BE DONE FROM CUTSIDE OF VEHICLE
	- OVERHEAD LIFTING OF TOOL IS FLIMING, TED
	- ATTICHNENTS WEET ERGONOMY REQUIREMENTS
	QUALITY - No CRESS- THREADED ATTACHMENTS
	To the extent known, what alternatives exist for accomplishing substantially the same result of this invention? THEREPED ATTRUMENTS
	THE THE PARTY
•	
	What are the technical benefits obtained, problems solved, and advantages realized over the alternatives identified in Item #8? ELIMINATES FORECOMMY CONCEINS OF ENTERNIS THE VEHICLE DIZING ASSEMBLY
	AND CHERKEN TOOL USE
	EUMINATES POTENTIAL FOR CRESS-THREADING AND STRIPPED THREAD
	FASTER INSTALLATION CYCLE TIME
•	PROTECTION CALL
•	
	What is the state of development of this invention?
	DESIGN VAUDATION IS COMPLETE. HOT TEMPERATURE (185°C) TESTING IS
	SUCCESSIVE CONDIETED MULTIPLE FOLL SCALE VEHICLE (BISH TESID.
	COMPLETED THREE VEHICLE BUILD PHOSES: BETAI, BETAZ AND PROTOTIFE.
	PRODUCTION DESIGN IS COMPLETE, TROUNG IS IN the PROCESS OF BEING CUT
	ESTIMATED COMPLETED DATE FOR DOOR CTICK TEXTING - 7/20/01.
	J

4 of 6

I hereby assign this invention to General Motors Corporation and authorize General Motors Corporation to file an application on my behalf.

10/087,500 Exhibit B

***	Page 5 of 7	
INVENTOR - SIGNATURE	Jeffrey J. Schultz	3/26/01
INVENTOR - SIGNATURE	(ALSO/PRINT NAME)	DATE
M. Roma	(ALSO, PRINT NAME)	3/27/01
INVENTOR - SIGNATURE	(ALSO, PRINT NAME)	DATE
INVENTOR - SIGNATURE	(ALSO, PRINT NAME)	DATE
This invention was reviewed and und	erstood by me:	
1 1		
11.1	(ALSO PRINT NAME)	3-27-01
1st WITNESS - SIGNATURE	(ALSO PRINT MAME)	DATE
m la lue-	Margaret Andreen (ALSO, PRINT NAME)	4-2-01
2nd WITNESS - SIGNATURE	(ALSO, PRINT NAME)	DATE

RECEIVED

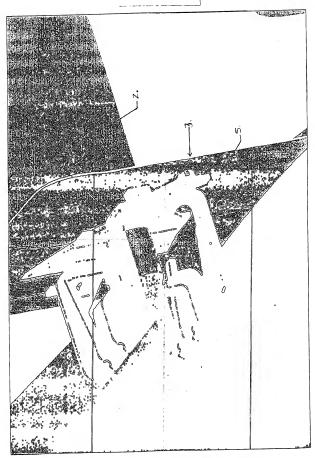
GENERAL MOTORS CORPORATION

APR 2 5 2001

LEGAL STAFF

File Number	

Copied from 108075 BEST AVAILABLE COPY



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PDT Mtg. 9/8/98

- Ergonomic Concerns Wdriving bolts overhead along roof rail Contact Cynthia Hernandez

- Modular system w/ headliner? Installation concerns

- All Snap attachment RRAB System - serviceable screws clips Stay in body rails

Need to review the following: - Package Study - Develop clips to meet Ergo requirement and have high retention

Parallel path RRAB development with Seat mounted SIAB > head/thorax system - Possibly implement for GMX320

Attendees P. J. T.R. N, 6, T. M.

PIT Mtg. 10/27/98 Suppliers for RRAB System - TRW - Takata - No - Delphi >No - Autoliv Suppliers for Developing clips - Emburt I - use screws to expand clip leas?

Use tab from Curtain bag to have bolt/screws POA to RRAB assembly.

Should tabs be W/curtain & cover?

Body Structure Rail type--Hydrofoin1 > Thickness

10/087,500 GMX 320 RRAB PL Exhibit C Page 3 of 3 Deployed State Tab off cushion Strengthen tab to withstand deployment/impact forces [59] - clip attached by boti & lock washer to cushic tab (sandwhich) Undeployed State-* Flexible soft pack to conform to vehicle roof rails fabric SOCK Wrapped & SEWN open slot

11/10/98 VAPIR FEEDBACK PANK AVENUE REOF RULL AIRBAG STUDY w/ Penny 70: ED Z. PRIMORY FEROBACK - PACKAGE SIZE CONCERNS - Deployment ZONE (No SPACE ABJTS TOWER TO BPILLAR) - Red HEADINER - DIAG HEADCLEARANCE SACRIFICE - D/HAM SAYS NO ABILITY TO ADD TOOLS TO EXISTING CELL CON WE SNOP-IN LIKE TRIVE AIR BAG?) * DECISION - FINISH FACKAGE STOOM & DOTTER MINE IF Enough SPACE exists. VIOLATION OF DIAGONOUS

had Clearance Ab an extrem - 57.11 control 7544 0807500 on 15/05/200! RRAB ATTACHMENTS

IE SUPPLIN - Me CAN 20PP/A ? ?

· Fewe Shoes?

- EMHANT WANEN?

- TEXTRON?

STILL HAVE SERVICE (ENGERN)

(psh to SNAP?)

(UNSCREW TO REMODE?)

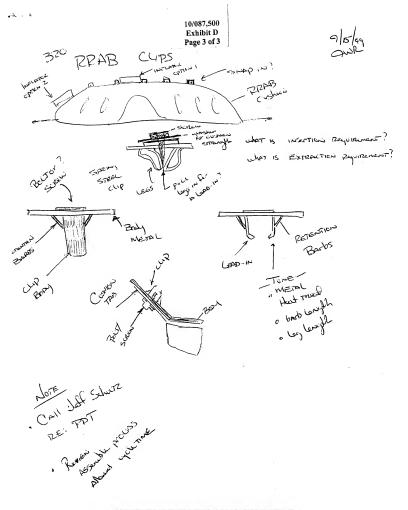
Me Samuel Bark

Filly compressed

How TO SECURITY METCH WITHOUT TURNING DUTY SCIENCE?
WHAT KIND OF MANNES HOLE SHAPE?
(ROUND, SCURIE, RECTANIZE)
- HOW DOES this IMPACT RETENTION?

KNOWN - TRIM CLIPS SUP ON A BLADE (CAN WE CHANGE TO SUROW? WE have CLOTH TAB ON CUSHION)

KNOWN- SCREW ENABLES SERVICE



Marc Malooley - Re: Snap-In RRAB: Patent Application Draft Revisions

10/087,500 Exhibit E Page 1 of 12

From:

<jeffrey.j.schultz@gm.com>

To: "Marc Malooley"

Date: 11/19/2001 12:31 PM

Subject: Re: Snap-In RRAB: Patent Application Draft Revisions

cc: <jeffrey.w.ronne@gm.com>

Marc.

Everything looks good from this end, thanks for all of your help. Feel free to contact me at any time with any questions you may have.

Sincerely, Jeff

"Marc Malooley" <MMALOOLEY@brookskushman.com> on 11/16/2001 06:18:31 PM

To: Jeffrey J. Schultz/US/GM/GMC@GM, Jeffrey W. Ronne/US/GM/GMC@GM

Subject: Snap-In RRAB: Patent Application Draft Revisions

Gentlemen:

Per my conversation with Jeff Ronne earlier this week, I revised the application to make it clear that the bracket is not an essential feature.

This involved changing the "Claims"--i.e., the eleven numbered paragraphs on pages 8 and 9. In addition, there are three paragraphs on page 4 (highlighted in the attached revision) that were changed to match the claims. Finally, I added specific language regarding the non-essential status of the bracket: this is found on page 6, also highlighted in the revision.

I took the opportunity to tighten up some other areas, but the important revisions are the two highlighted areas in the specification (main text) and the claims on pages 8 and 9.

Please review the attachment to see if it better captures your invention. Your comments have been very helpful and I look forward to hearing from you. Thanks.

10/087,500 Exhibit E Page 2 of 12

From:

IVIAIC IVIAIOUICY - OHAP-III IN O. I. GOILL, W.

Marc Malooley

Jeff Ronne; Jeff Schultz To:

Date:

11/9/01 9:53AM

Subject:

Snap-In RRAB: Patent Application Draft

Jeff^2:

Here's the draft of the application in MS Word format. I've included the drawings in PDF format so you can follow the numbering in the "Detailed Description" section.

Please make changes as necessary to either the text or the drawings; I look forward to your comments.

--MFM

10/087,500 Exhibit E Page 3 of 12

From:

Marc Malooley

jeffrey.w.ronne@gm.com To:

Date:

10/29/01 11:19AM

Subject:

Re: Patent Application - Roof Rail Air Bag

Jeff:

I've attached two views of the RRAB that I will be using in the application. Can you have your draftsmen convert these 3-D renderings to line dwgs?

It will help my draftsman when he prepares the formal drawings for filing with the Patent Office. If you can e-mail me the drawing files (which should be a manageable size in 2-D), that would be best. However, if there is an issue with sending out actual drawing files, "JPEG's" will also work.

Thanks again.

--MFM

CC:

jeffrey.j.schultz@gm.com

Marc Malooley - Re: Finalizing Dwgs

10/087,500 Exhibit E Page 4 of 12

From:

<jeffrey.w.ronne@gm.com>

To:

"Marc Malooley"

Date: Subject:

10/19/2001 8:09 PM Re: Finalizing Dwgs

CC:

<jeffrey.j.schultz@gm.com>

Marc.

I have reviewed the attachment. I believe it accurately reflects the information from the two views I sent you.

Thank you,

Jeff

810-234-3406

"Marc Malooley" <MMALOOLEY@brookskushman.com> on 10/18/2001 02:13:38 PM

To: Jeffrey W. Ronne/US/GM/GMC@GM

Subject: Finalizing Dwgs

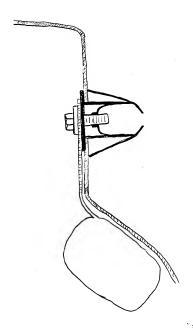
Jeff:

In case you didn't get my voice mail message:

I've attached a sectional view of the snap-in assembly. I tried to combine both views you sent me into one dwg.

Please let me know if this matches the configuration of the actual device. Once we get this finalized, I'll have a draft of the application for you and Jeff Shultz to review. Thanks again.

--MFM



Marc Malooley - Patent Application - Roof Rail Air Bag

10/087,500 Exhibit E Page 6 of 12

<jeffrey.w.ronne@gm.com> From:

To:

"Marc Malooley" 10/8/01 1:29 PM Date:

Patent Application - Roof Rail Air Bag Subject:

<jeffrey.j.schultz@gm.com> CC:

Marc.

The following attachments will hopefully meet your needs concerning our patent application. I apologize for the amount of time it took to generate these files Please review and let either myself or Jeff Schultz know if you need additional information or pictures.

Thank you for your help,

Jeff

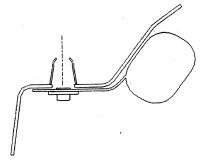
810-234-3406

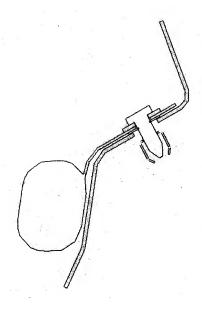
..... Forwarded by Jeffrey W. Ronne/US/GM/GMC on 10/08/2001 01:20 PM

Joko Winarto <cz5w2s@naeng.gm.com> on 10/08/2001 11:26:29 AM

To: Jeffrey W. Ronne/US/GM/GMC@GM

Subject:





Marc Malooley - Re: Snap-in Roof Rail Air Bag

10/087,500 Exhibit E Page 9 of 12

From:

<jeffrey.w.ronne@gm.com>

To: "Marc Malooley"

10/2/01 8:15 AM Date:

CC:

Subject: Re: Snap-in Roof Rail Air Bag <jeffrey.j.schultz@gm.com>

Mark,

I have reviewed your .pdf file. Jeff and I should be able to provide you with the detail you are asking for. Unfortunately, due to some off-site meetings, I will not be able to get the information back to you until Friday. If you need anything else in the interim, please let me know.

Thank you,

Jeff

810-234-3406

From: To:

Marc Malooley

ieffrev.w.ronne@gm.com

Date:

9/27/01 3:03PM

Subject:

Jeff:

Jeff:

Attached are a couple of sample drawings that will give you an idea of what would be good to include with your patent application.

10/087,500 Exhibit E

Page 10 of 12

The first, labeled Fig. 1, shows the interior of a vehicle with a side air bag assy. installed. In this figure, the air bag is deployed (something we do not want to show in our drawing.) In general however, this is what is needed: a drawing that shows the snap-in air bag as appears after installation. This merely illustrates the relationship between your invention and its surroundings.

The next page shows "Fig. 3 and Fig. 4". It would be beneficial to show a sectional view of a roof rail with the snap-in assembly installed. Again, this is just additional detail as to how the snap-in clip interfaces with the roof rail, and where the air bag hangs in relation to it.

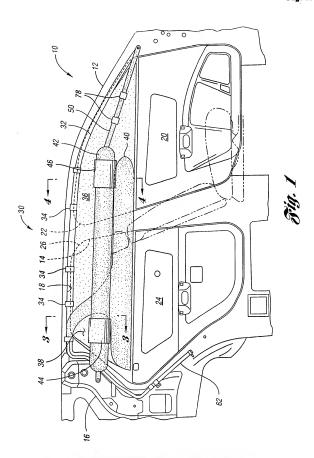
If you can provide these two drawings-one with the vehicle interior and one showing a sectional side view--it will enhance the description of the invention, and make it easier to understand. You can e-mail, fax, or mail the drawings to me.

Once these two drawings are incorporated. I will provide you and Jeff Shultz with a copy of the application draft, so that you can both make comments.

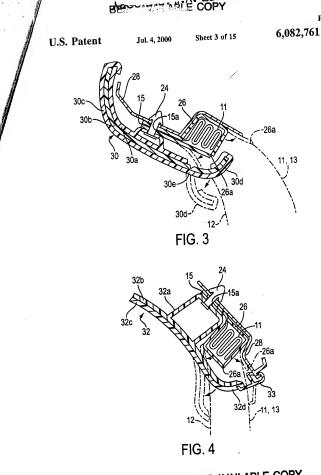
Thanks for your assistance in this matter; I look forward to hearing from you.

--MFM

P.S. I would have cc'd Jeff Shultz, but did not have his e-mail address.



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10/087,500 Exhibit E Page 12 of 12

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BROOKS & KUSHMAN P.C.

10/087,500 Exhibit F Page 1 of 1

Intellectual Property and Technology Related Causes

Ernie L. Brooks James A Kushman David R. Syrowik Mark A. Cantor Ralph M Burton Robert C J. Tuttle Earl J. LaFontaine Ronald M Nabozny

Thomas A. Lewry John E. Nemazi Kevin J. Heinl William G. Abbatt Donald J. Harrington John M. Halen Jeffrey M. Szuma Maria Frenek Angileri Frank A. Angileri William G. Conger Christopher W. Quinn Sangeeta G. Shah George R. Mosher Frederick M. Ritchie John M. Sheridan Elizabeth F. Janda

Robert C. Brandenburg A. Frank Duke James R. Ignatowski David S. Bir James N. Kailis Hugo A. Delevie Mark E. Stuenkel Michael S. Brodbine

Seth E. Rodack Pete N. Kiousis Ginta D. Kukaınis Philip Abromats Thomas W. Cunningham John S. LeRoy 'Anessa Owen Kramer Jeremy J. Curcuri

Registered Patent Agents Mark D. Chuey, Ph.D. Stephanie M. Mensfield, Ph.D. John D. Russell, Ph.D. Robert C. Jones Matthew R. Mowers Matthew M. Jakubowski Marc Lorelli 'Admitted in DC & MD

January 7, 2002

Ms. Laura C. Hargitt General Motors Corporation 300 Renaissance Center MC 482-C23-B21 P.O. Box 300 Detroit, Michigan 48265-3000

Re:

U.S. Patent Application SNAP-IN ROOF RAIL AIR BAG ASSEMBLY

AND METHOD OF INSTALLATION Inventors: Jeffrey W. Ronne et al. Your Ref.: GP-301390

Our File: GMCE 0119 PUS

Dear Laura:

Enclosed for filing in the U.S. Patent and Trademark Office are the following:

- Patent application with drawings and reference number list; 1.
- Prior art references (U.S. Patent Nos. 5,458,367; 5,803,486; 5,988,735; 2. and 6,082,761); and
- Diskette with application and drawings (in Word format). 3.

Also enclosed are two sheets of original color drawings that were requested to be returned

to you.

This application was prepared by Marc Malooley. The drawings have also been e-mailed to Dave Leland. Please contact me if you have any questions or comments, or if you require anything further.

Very truly yours,

BROOKS & KUSHMAN P.C.

Christopher W. Quinn

CWO/kd Enclosures



BESTONALIBRIENCHESA

BEST AVAILABLE COPY

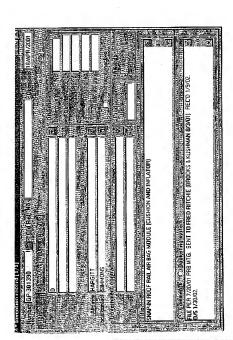


Exhibit G Page 1 of 1